

Author Index to Volume 20

(a) = Abstracts for convention presentation

- Andrasik, F., 185, 272(a), 290(a), 314(a), 318(a)
Albert, D. M., 296(a)
Allenback, G., 303(a)
Arena, J. G., 19, 314(a), 401
Argue, K., 272(a), 317(a)
Arnaiz, C. O., 296(a)
Atkinson, M., 310(a)
Ayers, M., 304(a), 309(a), 318(a)
- Baehr, E., 299(a)
Baehr, R., 299(a)
Baker, W. K., 270(a)
Bakhtina, I. A., 275(a)
Bar-Eli, M., 169
Barnea, O., 292(a), 353
Barton, S., 291(a)
Bernal, G. A. A., 269(a)
Biedermann, H. J., 39
Bindler, P., 273(a)
Blair, T., 241
Blanchard, E. B., 51, 137, 314(a)
Bliss, C. A., 294(a)
Blumenstein, B., 169
Borgeat, F., 111
Borowitz, S., 311(a)
Bradley, L. A., 259
Brassard, C., 278(a)
Breslav, I., 169
Budzynski, T. H., 211, 272(a), 318(a)
Burns, W. J., 294(a)
Bush, E. G., 269(a)
Bussone, G., 312(a), 313(a)
Byers, A. P., 280(a)
- Camic, P. M., 3
Carr, R., 315(a)
Cartozzo, H. A., 274(a)
Cassisi, J. E., 3, 395
Cha, G., 241
- Christianson, A., 285(a), 293(a)
Chung, W., 123
Cornish, P. J., 137
Cose, J., 310(a)
Couture, R. T., 278(a)
Cox, D., 311(a)
Crider, A., 271(a)
- DeGood, D., 314(a)
Dejak, V., 285(a), 293(a)
- Fedora, G., 291(a)
Fitzsimmons, G., 65
Frenkel, A., 286(a)
Fuchs, R. H., 291(a)
- Gareau, D., 111
Geisser, M. E., 339
Gevirtz, R., 272(a), 274(a), 317(a)
Glaros, A., 314(a)
Glassmeyer, J., 285(a)
Goeken, A., 314(a)
Good, K. A., 303(a)
Gotlib, I., 241
Gotlib, I., 299(a)
Graap, K., 65
Graham, J. R., 270(a)
Grazzi, L., 312(a), 313(a)
Grubb, B. P., 269(a)
- Hall, H., 399
Hamiel, D., 286(a)
Hartje, J. C., 296(a)
Hazen, R., 271(a)
Heilman, M. A., 284(a)
Hemingway, M. A., 39
Hickerson, J., 286(a)
Hobbs, S. H., 19
Hochron, S., 277(a), 315(a)

Hovanitz, C., 285(a), 293(a)

Inglis, J., 39

Jaccard, J., 137

Jacobs, D., 274(a)

Jafarova, O. A., 288(a)

Janzen, T., 65

Kaczmarek, P., 289(a)

Kade, H. D., 280(a)

Kasyanova, S., 278(a)

Kee, W. G., 303(a)

Khramelashvili, V. V., 51

Knight, D., 300(a), 301(a)

Krider, C. S., 303(a)

Lasoski, A. M., 277(a)

Lehrer, P. M., 277(a), 315(a)

Lewellen, A., 296(a)

Ley, R. M., 365

Ling, W., 311(a)

Lofland, K. R., 3, 395

Lubar, J. F., 83

Lundervold, D. A., 123

Lurie, O., 273(a)

Marshall, W., 65

Martini, C., 313(a)

McCafferty, N., 298(a)

McCaffrey, R. J., 51

McCoy, G. C., 51

McCraty, R., 310(a)

McGrady, A., 229, 269(a), 298(a)

McKee, M. G., 323

Middaugh, S. J., 303(a)

Mierzwa, J. A., 205

Miller, C., 290(a)

Mnatsakanyan, E., 282(a)

Montgomery, D. D., 291(a), 294(a), 318(a)

Mumby, P. B., 3

Nagel, H. T., 318(a)

Näring, G., 381

Nash, J., 291(a)

Nedorezov, L. V., 288(a)

Nelson, G., 293(a)

Newton, C. J., 295(a)

Nicholson, J. A., 303(a)

O'Connor, K., 111

O'Donnell, P. H., 83

Otis, J. D., 185

Palumbo, N. L., 3

Patinkin, N., 273(a)

Peper, E., 283(a), 316(a)

Poppen, R., 123

Porges, S., 315(a)

Porter, T., 301(a)

Quillian, W., 311(a)

Quillian, F., 311(a)

Rasey, H. W., 185

Rein, G., 310(a)

Rever, C., 300(a), 301(a)

Rever, A., 300(a), 301(a)

Richardson, C., 339

Robinson, M. E., 339

Rogers, G., 299(a)

Rolnick, A., 273(a)

Rosenfeld, J. P., 241, 295(a), 299(a)

Roshon, D., 285(a), 293(a)

Rozelle, G. R., 211

Ruskin, L., 285(a), 293(a)

Saito, I., 306(a)

Saito, Y., 306(a)

Sandigh, M. R., 205

Scheinbaum, S., 295(a)

Schwartz, G. E., 315(a)

Segreto, J., 155, 271(a)

Shaffer, F., 300(a), 301(a)

Shannon, C., 286(a), 296(a)

Sherman, R., 314(a)

Shtark, M. B., 275(a), 278(a), 287(a)

Shulman, E., 287(a)

Shumay, D. M., 283(a), 316(a)

Shusterman, V., 292(a), 353

Simmons, J., 300(a), 301(a)

Smetankin, A. A., 283(a)

Sokhadze, E. M., 275(a)

Staphanson, S., 65

Stokes-Crowe, L., 285(a)

Surman, L., 271(a)

Sutphen, J., 311(a)

Swartwood, M. O., 83

Swartwood, J. N., 83

Takaoka, K., 306

Tan, G., 299(a)

Tenenbaum, G., 169

Tibbetts, V., 316(a)

Tiller, W. A., 310(a)

Tokarev, V., 293(a)

Trachtman, J. N., 297(a)

- Trofimov, O., 278(a)
 Trudeau, D. L., 291(a)
 Turner, R. A., 259
- van der Staak, C., 381
 Vartanova, T. S., 283(a)
 Venezia, C. M., 297(a)
 von Scheele, B. H. C., 305(a), 307(a), 308(a)
 von Scheele, I. A. M., 305(a), 307(a)
 Vrochopoulos, S., 185, 272(a), 318(a)
- Walters, W., 285(a), 293(a)
 Warren, C., 285(a), 293(a)
 Warrenburg, S., 315(a)
- Weaver, M. T., 229
 Weinstein, Y., 169
 Welch, A. M., 296(a)
 Wessel, N., 285(a)
 Wincze, J. P., 185
 Wittrock, D. A., 51
 Wolf, S. L., 314(a), 393
- Yakovlev, N. M., 281(a)
 Young, L. D., 29
- Zakharova, V. V., 275(a), 278(a)
 Zeca, E., 313(a)
 Zecker, S., 295(a)

Subject Index to Volume 20

(a) = Abstracts for convention presentation

- Affective disorders, 241
Alpha power, 241
Ambulatory blood pressure, 137
Anxiety, 19, 272(a), 286(a), 296(a), 317(a)
Arthritis, rheumatoid, 259
Asthma, 277(a), 283(a), 315(a), 369
Attention deficit disorder, 65, 83, 274(a), 280(a), 295(a), 318(a)
Ambulatory monitoring, EMG, 335
Applied psychophysiology, 323
Autogenic training, 51, 169, 205
Biofeedback, 323
 computer based systems, 185
 for anxiety, 19, 296(a)
 for asthma, 283(a)
 for attention deficit disorder, 274(a), 280(a)
 for bruxism, 291(a)
 for diabetes mellitus, 298(a)
 for cancer pain, 313(a)
 for encopresis, 311(a)
 for headache, 303(a)
 for hypertension, 229, 278(a)
 for immune function, 270(a)
 for migraine, 296(a)
 for motor disorders, 281(a)
 for motor tics, 111
 for muscle tension during typing, 283(a), 316(a)
 for myopia, 297(a)
 for night terrors, 205
 for pain, 270(a), 314(a)
 for pediatric headache, 313(a)
 for public speaking anxiety, 286(a)
 for reflex sympathetic dystrophy, 290(a)
 for respiration, 306(a)
 for rheumatoid arthritis, 259
 for stress, 273(a)
 for syncope, 269(a)
 for tremor, 123
 for urinary incontinence, 289(a), 310(a)
 group, 278(a)
 Imitrex use and, 296(a)
 mathematical models, 288(a)
 rheoencephalography, 293(a)
 textbook coverage of, 271(a)
 video games and, 287(a)
Blood pressure, self-monitoring, 381
Breathing retraining, 369
Bruxism, 291(a)
Clinical-effectiveness, 323
Cognitive-behavioral therapy, 259, 286(a), 290(a), 296(a)
Cognitive rehabilitation, 280(a)
Cognitive skills training, 272(a)
Computer-based biofeedback systems, 185
Cool composure, 273(a)
Cost-effectiveness, 323
Depression, 241
Diabetes mellitus, 298(a)
Drug abuse, 312(a), 369
Dyspnea, 369
EDR, 169, 273(a)
EEG, 65, 83, 304(a), 309(a), 318(a)
 biofeedback, 241, 274(a), 295(a), 297(a), 299(a)
 quantitative, 211, 291(a)
Elderly, 272(a)
Electroencephalographic entrainment feedback, 211, 294(a)
EMG biofeedback
 ambulatory, 339
 analysis of data, 278(a)
 awareness of, 155, 284(a)
 comparison with breathing pattern, 169
 for anxiety, 19
 for bruxism, 291(a)
 for cancer pain, 313(a)
 for headache, 303(a)
 for motor disorders, 281(a)
 for motor tics, 111
 for muscle tension during typing, 283(a), 316(a)
 for pediatric headache, 313(a)
 for public speaking anxiety, 286(a)

- for respiration, 306(a)
- for tremor, 123
- for urinary incontinence, 289(a)
- muscle scanning, 3, 339, 395
- occupation and, 286(a)
- referred positive, 284(a)
- skin thickness' effect on, 39
- Encopresis, 311(a)
- Exercise, 305(a)
- Fatigue, 369
- Headache, 303(a), 312(a)
 - chronic, 285(a), 293(a)
 - migraine, 296(a)
 - pediatric, 313(a)
- Health care resource, use of, 259
- Health-care systems, 323
- Heart rate, 19, 310(a)
- Hypertension, 229, 275(a), 278(a)
 - essential, 51
- Hyperventilation, 307(a), 369
- Imagery training, 169
- Imitrex, 296(a)
- Immune function, 270(a)
- Infantile cerebral paralysis, 281(a)
- International Symposium on Respiratory Psychophysiology, 369
- Lumbar assessment, 3
- MRI anxiety, 272(a), 317(a)
- Migraine, 296(a)
- Mild head injury, 280(a)
- Mood, 381
- Motor disorders, 281(a)
- Motor tics, 111
- Muscle control, 111
- Muscle isolation training, 284(a)
- Muscle tension, 283(a)
- Myopia, 297(a)
- Neurofeedback, 65, 83, 211, 241, 280(a), 291(a), 294(a), 295(a), 304(a), 309(a), 318(a)
- Night terrors, 205
- Pain
 - back, 39, 314(a), 339
 - cancer, 313(a)
 - chronic, 270(a)
 - orificial, 314(a)
- Parasomnias, 205
- Parkinson's disease, 123
- Pediatric headache, 313(a)
- Postconcussion syndrome, 280(a)
- Posttraumatic stress disorder, 291(a)
- Prostatectomy, 289(a)
- Psychophysiology, applied, 323
- Psychophysiology, respiratory, 369
- Public speaking anxiety, 286(a)
- Qigong, 299(a)
- Reflex sympathetic dystrophy, 290(a)
- Relaxation training
 - biofeedback-assisted
 - for chronic pain, 270(a)
 - for diabetes mellitus, 298(a)
 - for hypertension, 229, 278(a)
 - for immune function, 270(a)
 - for stress, 273(a)
 - for syncope, 269(a)
 - for cancer pain, 313(a)
 - for headache drug abuse, 312(a)
 - for MRI anxiety, 272(a)
 - for pediatric headache, 313(a)
 - for tremor, 123
- Repressive coping, 277(a), 285(a), 293(a), 315(a)
- Respiration
 - breathing pattern and mental states, 169(a)
 - control, 369
 - during work, 307(a)
 - effortless, 300(a), 301(a)
 - highlights of Respiratory Psychophysiology Symposium, 369
 - relaxatory, 283(a)
 - Respiratory cardiac arrhythmia, 283(a)
 - Respiratory psychophysiology, 369
 - Respiratory sinus arrhythmia, 308(a)
- Rheoencephalography, 293(a)
- Seizure, 309(a)
- Self-monitoring of blood pressure, 381
- Skin temperature control, 292(a), 357
- Spectral analysis, 357
- Stress, 273(a), 278(a), 285(a), 286(a), 293(a), 299(a), 303(a), 339, 357
- Stress-management treatment, 51
- Stroke, 211, 319(a)
- Sympathetic tone, 357
- Syncope, 269(a)
- Temperature oscillations, 357
- Textbook coverage of biofeedback, 271(a)
- Thermal biofeedback, 19, 51, 185, 272(a), 278(a), 292(a)
- Tic, motor, 111
- Time-series analysis, 339
- Tremor, essential, 123
- Typing, 283(a), 316(a)
- Urinary incontinence, 289(a), 310(a)
- Vasomotor activity, 357
- Video games, 287(a)
- Visual evoked potential, 282(a)
- Yoga, Sahaja, 278(a)

